

Facility Fact Sheet

Joint Base Charleston – Air North Charleston, Charleston County, South Carolina

Draft Hazardous Waste Permit
Facility ID #SC3 570 024 460

The South Carolina Department of Health and Environmental Control (DHEC) prepared a draft Resource Conservation and Recovery Act (RCRA) Hazardous Waste Management Permit Modification for the Joint Base Charleston-Air (JBC-A). The Base is located approximately ten miles northwest of Charleston, South Carolina and covers 3,731 acres. This fact sheet has been prepared in accordance with the requirements of R.61-79.124.8 of the South Carolina Hazardous Waste Management Regulations (SCHWMR).

This fact sheet explains DHEC's hazardous waste permitting process and the conditions of the draft permit modification.

I. Hazardous Waste Permitting Process

DHEC regulates hazardous waste activities at permitted facilities in South Carolina. The permitting process gives DHEC, citizens, and other government agencies a chance to evaluate the ability of a facility to comply with state and federal regulations. DHEC writes a draft permit modification containing all conditions that the facility must meet. Interested citizens are given forty-five (45) days to review and comment on the facility's draft permit modification before DHEC makes a final permit decision. Citizens may request a public hearing to learn more about the facility during the public comment period. DHEC encourages all interested persons to participate in the permitting process.

II. Facility Description

Joint Base Charleston-Air (JBC-A) is located in Charleston County, approximately 10 miles northwest of Charleston, South Carolina. JBC-A comprises of 3,731 acres of contiguous property with a Base population of approximately 8,500. The host command at JBC-A is the 628th Air Base Wing, whose primary mission is to maintain immediate airlift capability to deliver and sustain air and combat forces to combat locations throughout the world. During peacetime, operations include re-supply of overseas American embassies and military installations and supply of aid to natural disaster areas.

During the normal activities at the Base, a variety of hazardous wastes are generated. Hazardous waste generated at the Base includes wastes from the maintenance of aircrafts, support vehicles, buildings, and structures. The sites requiring corrective action activities under the draft permit are identified as Solid Waste Management Units (SWMUs) and Areas of Concern (AOCs).

III. Facility's Hazardous Waste Permit History

A RCRA Hazardous Waste Permit was issued to Joint Base Charleston-Air on October 14, 1999. RCRA hazardous waste permits issued by DHEC are usually effective for a ten-year period, however, due to a clerical error this permit will be effective until July 16, 2019.

IV. Draft Permit Modifications Requirements

The draft permit modification contains conditions for the following:

1. Identification of solid waste management units (SWMUs) and areas of concerns (AOCs) at the facility and corrective action for those units.

There are currently 151 SWMUs and 25 AOCs that are included in the permit.

Within this permit modification:

- 3 AOCs are being added to the permit for a total of 28 AOCs
- 3 SWMUs and 5 AOCs are being NFAed
- Selection of corrective action w/LUCs for 4 SWMUs and 1 AOC
- 2 AOCs requiring RCRA Facility Investigations
- Addition of an edited waste storage container table
- Addition of a Facility Boundary Map

V. Public Participation

The draft permit modification is available for public review and comment from March 1, 2018 through April 16, 2018. DHEC placed a public notice in the Post and Courier newspaper on March 1, 2018, announcing the beginning of the public comment period. Citizens may request a public hearing to learn more about the facility and the draft permit modification during the public notice comment period. If a public hearing is requested and scheduled, notification will be provided at least (30) thirty days in advance. Written comments and/or requests for a formal public hearing must be submitted no later than April 16, 2018, and should be addressed to Mr. David Scaturro at the following address:

SC DHEC
Bureau of Land and Waste Management
2600 Bull Street
Columbia, SC 29201
Phone: (803) 898-0290
E-Mail: scaturdm@dhec.sc.gov

The fact sheet and the public notice may be viewed on DHEC's Website at <http://www.scdhec.gov/publicnotices>. All interested persons may participate in the public comment period by submitting written statements. Any individuals with disabilities or special needs who wish to participate in these proceedings or review these filings should contact Norma West at 803-898-0244 at least one week in advance to discuss any special aids or services required. Requests to be placed on the facility mailing list for notification of future public notices by the Division of Waste Management should be made in writing to the attention of Norma West at the above listed Bureau of Land and Waste Management address or by email at: westnj@dhec.sc.gov.

VI. Procedure for Reaching a Final Permit Decision

All written comments received by April 16, 2018, will be considered before a final permit decision is made. Once DHEC makes a final permit decision, notification will be provided to:

- The Facility;
- Each person who submitted written comments; and
- Anyone who has requested to receive notice of the final permit decision.

Any affected person who wishes to appeal a DHEC final permit decision may do so by filing a written request for final review with DHEC's Clerk of the Board within (15) fifteen days after the notice of the decision has been mailed.

Additional information regarding appeal procedures is available from DHEC's Clerk of the Board at the above DHEC address or by calling (803) 898-3309.

VII. Brief Summary of the Draft Permit Modification Conditions

The draft permit modification is divided into several modules. Each module and a brief explanation of the permit conditions for that module are listed in the table below. The regulation that the condition(s) must comply is also noted.

Module III	Containers	This section defines the requirements of the storage of hazardous waste in the Hazardous Waste Storage Area (HWSA). It contains general information along with a table of approved container sizes. <i>(R 61-79.264)</i>
Appendix A	Solid Waste Management Units (SWMUs) and Areas of Concern (AOCs) Summary	This section summarizes all SWMUs and AOCs currently identified on Joint Base Charleston-Air and their current phase in the Corrective Action Process. <i>(R.61-79.264)</i>
Appendix E	Facility Boundary Map	This map defines the Facility. <i>(R.61-79.260.10)</i> Appendix E was added to define the facility boundary.

Location of Charleston AFB
100 West Stewart Avenue
Charleston, SC

